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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/15/2007

George O. Saile 28 Davis Avenue Poughkeepsie, NY 12603

| <del></del>     |              |  |  |  |  |
|-----------------|--------------|--|--|--|--|
| EXAMINER        |              |  |  |  |  |
| MENZ, DOUGLAS M |              |  |  |  |  |
| ART UNIT        | PAPER NUMBER |  |  |  |  |
|                 |              |  |  |  |  |

DATE MAILED: 05/15/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/614.928      | 07/08/2003  | Jin-Yuan Lee         | MEG00-009B          | 9220             |  |

TITLE OF INVENTION: STRUCTURE OF HIGH PERFORMANCE COMBO CHIP AND PROCESSING METHOD

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 08/15/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
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Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

| appropriate All further                                                                                                                                                                                                                                                                                                                                                | correspondence includir<br>ed below or directed oth        | or the Patent advance or                                                                                                                                        | rders and notification                                                                                                                                                      | of m                                                                                                                    | naintenance fees w                                        | ill be :                   | mailed to the current                                                                                                      | ould be completed where correspondence address as rate "FEE ADDRESS" for                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CURRENT CORRESPONDE                                                                                                                                                                                                                                                                                                                                                    | ENCE ADDRESS (Note: Use Bl                                 | ock 1 for any change of address)                                                                                                                                |                                                                                                                                                                             | Fee(s                                                                                                                   | s) Transmittal. This<br>rs. Each additional               | s certif<br>paper          | icate cannot be used for                                                                                                   | r domestic mailings of the<br>or any other accompanying<br>nt or formal drawing, must                                                       |
| •                                                                                                                                                                                                                                                                                                                                                                      | 7590 05/15                                                 | /2007                                                                                                                                                           |                                                                                                                                                                             | nave                                                                                                                    | its own certificate                                       | oi mai                     | ing of transmission.                                                                                                       |                                                                                                                                             |
| George O. Saile<br>28 Davis Avenue<br>Poughkeepsie, N                                                                                                                                                                                                                                                                                                                  | e                                                          |                                                                                                                                                                 |                                                                                                                                                                             | I her<br>State<br>addre<br>trans                                                                                        | eby certify that this Postal Service we essed to the Mail | s Fee(s<br>ith suf<br>Stop | of Mailing or Transa<br>i) Transmittal is being<br>ficient postage for firs<br>ISSUE FEE address<br>1) 273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile                                                             |
|                                                                                                                                                                                                                                                                                                                                                                        |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            | (Depositor's name)                                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                        |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            | (Signature)                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                        |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            | (Date)                                                                                                                                      |
| APPLICATION NO.                                                                                                                                                                                                                                                                                                                                                        | FILING DATE                                                |                                                                                                                                                                 | FIRST NAMED INVEN                                                                                                                                                           | ror                                                                                                                     |                                                           | ATTO                       | RNEY DOCKET NO.                                                                                                            | CONFIRMATION NO.                                                                                                                            |
| 10/614,928                                                                                                                                                                                                                                                                                                                                                             | 07/08/2003                                                 |                                                                                                                                                                 | Jin-Yuan Lee                                                                                                                                                                |                                                                                                                         | •                                                         | ]                          | MEG00-009B                                                                                                                 | 9220                                                                                                                                        |
| ,                                                                                                                                                                                                                                                                                                                                                                      |                                                            | H PERFORMANCE CO                                                                                                                                                |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| APPLN. TYPE                                                                                                                                                                                                                                                                                                                                                            | SMALL ENTITY                                               | ISSUE FEE DUE                                                                                                                                                   | PUBLICATION FEE D                                                                                                                                                           | UE                                                                                                                      | PREV. PAID ISSUE                                          | FEE                        | TOTAL FEE(S) DUE                                                                                                           | DATE DUE                                                                                                                                    |
| nonprovisional                                                                                                                                                                                                                                                                                                                                                         | NO                                                         | \$1400                                                                                                                                                          | \$300                                                                                                                                                                       |                                                                                                                         | \$0                                                       |                            | \$1700                                                                                                                     | 08/15/2007                                                                                                                                  |
| EXAM                                                                                                                                                                                                                                                                                                                                                                   | INER                                                       | ART UNIT                                                                                                                                                        | CLASS-SUBCLASS                                                                                                                                                              |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| MENZ, DO                                                                                                                                                                                                                                                                                                                                                               | UGLAS M                                                    | 2891                                                                                                                                                            | 257-700000                                                                                                                                                                  |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol> |                                                            |                                                                                                                                                                 | (1) the names of u<br>or agents OR, alter<br>(2) the name of a s<br>registered attorney                                                                                     | of a single firm (having as a member a orney or agent) and the names of up to patent attorneys or agents. If no name is |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| PLEASE NOTE: Unl<br>recordation as set forti<br>(A) NAME OF ASSIG                                                                                                                                                                                                                                                                                                      | ess an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE | oletion of this form is NO                                                                                                                                      | data will appear on the Ta substitute for filing (B) RESIDENCE: (C)                                                                                                         | e pa<br>an a                                                                                                            | tent. If an assigne<br>ssignment.<br>and STATE OR C       | OUNT                       | RY)                                                                                                                        | ocument has been filed for                                                                                                                  |
| Please check the appropri                                                                                                                                                                                                                                                                                                                                              | iate assignee category or                                  | categories (will not be pr                                                                                                                                      | inted on the patent):                                                                                                                                                       |                                                                                                                         | Individual Co                                             | rporati                    | on or other private gro                                                                                                    | up entity Government                                                                                                                        |
| 4a. The following fee(s)                                                                                                                                                                                                                                                                                                                                               | are submitted:                                             | 41                                                                                                                                                              | D. Payment of Fee(s): (                                                                                                                                                     |                                                                                                                         | se first reapply an                                       | y prev                     | iously paid issue fee s                                                                                                    | shown above)                                                                                                                                |
| ☐ Issue Fee                                                                                                                                                                                                                                                                                                                                                            | lo small antity discount :                                 | sermitted)                                                                                                                                                      | ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.                                                                                                 |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies                                                                                                                                                                                                                                                                                   |                                                            |                                                                                                                                                                 | The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| 5. Change in Entity Stat                                                                                                                                                                                                                                                                                                                                               |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                        | s SMALL ENTITY state                                       |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            | TITY status. See 37 CF                                                                                                     |                                                                                                                                             |
| interest as shown by the r                                                                                                                                                                                                                                                                                                                                             | d Publication Fee (if requeecords of the United Sta        | ites Patent and Trademark                                                                                                                                       | office.                                                                                                                                                                     | an u                                                                                                                    | ie applicant; a regis                                     | sterea a                   | tuorney or agent; or th                                                                                                    | e assignee or other party in                                                                                                                |
| Authorized Signature                                                                                                                                                                                                                                                                                                                                                   |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         | Date                                                      |                            |                                                                                                                            |                                                                                                                                             |
| Typed or printed name                                                                                                                                                                                                                                                                                                                                                  |                                                            |                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            |                                                                                                                                             |
| Alexandria, virginia 223                                                                                                                                                                                                                                                                                                                                               | 13-1430.                                                   | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR of<br>persons are required to re |                                                                                                                                                                             |                                                                                                                         |                                                           |                            |                                                                                                                            | by the USPTO to process) g gathering, preparing, and ne you require to complete atment of Commerce, P.O. or Patents, P.O. Box 1450, number. |

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/614,928 07/08/2003 MEG00-009B Jin-Yuan Lee 9220 **EXAMINER** 7590 05/15/2007 MENZ, DOUGLAS M George O. Saile 28 Davis Avenue ART UNIT PAPER NUMBER Poughkeepsie, NY 12603 2891 DATE MAILED: 05/15/2007

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 171 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 171 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.